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U.S.	UTILITY		Attorne	y Docket No.	16UL02	206		 9.60	
	NT APPLICATION		First In		Sei Kato			0/8	
8	RANSMITTAL		Title	ULTRASONIC II DIAGNOSTIC A			ULTRASONIC	22	1
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	CATION ELEMENTS concerning utility patent application			SS TO:	Mail Stop P Commission PO Box 145	atent Applicationer for Patents	on		
(Submit an o. See 37 CFR is Se	[Total Pages 20 ]  ement set forth below)  title of the invention ence to Related Applications egarding Fed sponsored R & D o sequence listing, a table, ter program listing appendix of the Invention early of the Invention ption of the Drawings (if filed) scription  the Disclosure  35 U.S.C. 113) [Total Sheets & er of Attorney [Total Pages 2] executed (original or copy)  om a prior application (37 CFR 1.63 ( invation/divisional with Box 17 comp DELETION OF INVENTOR(	8] (d)) (deted) S)	8. Nucleo (if appl a	ii. paper Statements verif  CCOMPAN  ssignment Papers (of CFR 3.73(b) State when there is an assumption Disclosure DS)/PTO-1449 eliminary Amendmentum Postcard (MPR et and Copy of Price of Foreign priority is a statement of the control of the cont	an duplicate, la Appendix) Acid Sequency) Acid Sequency) Acid Sequency) Acid Sequency) Acid Sequency	arge table or ce Submission CRF) it: (2 (2 copies); or (4 of above copies) (5 APPLICA' (5 document(s)) (6 Power of applicable) (7 applicable) (8 Copies of applicable) (9 copies of applicable)	TION PART  [2 Pages]  f Attorney  of IDS Citations (F		
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Non Publication Request under 35 U.S.C. 122  (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
8. If a CONTINUM or in an Application Continuation Prior application infort Cor CONTINUATION Cor part of the disclosure of	<del></del>	ation-in-part ( disclosure of sional applica cation parts.	CIP) the prior app tion and is he	of prior applicati <i>Group Art Un</i> blication, from which	on No.:/	/ claration is supp	olied under Box 5b, i	s consider	red
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Name	Patrick W. Rasche				* **				
	Armstrong Teasdale LLP		<del></del>				· · · · · · · · · · · · · · · · · · ·		_
Address	One Metropolitan Square, Su	ite 2600				1	<u> </u>		$\dashv$
City	St. Louis		State	MO		Zip Code	63102		$\dashv$
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	R. § 1.10 on the date indicated al andria, VA 22313-1450.	pove in an e	envelope ad	aressed to: Mail	Stop Pater	nt Application,		-	s,
Patrick W. Rasche			Var W. Jhh March			March 25,	2004	_	
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FEE TRANSMITTAL	Application Number		

Filing Date March 25, 2004 for FY 2004 Sei Kato First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 810.00 16UL02206 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order Check Credit card 3. ADDITIONAL FEES Large Entity , Small Entity ✓ Deposit Account: Fee Fee Fee Fee Description Deposit Code Code (\$) Fee Paid Account 01-2384 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 2052 Surcharge - late provisional filing fee or Armstrong Teasdale LLP 50 cover sheet Name 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 ✓ Charge fee(s) indicated below ✓ Credit any overpayments 920\* Requesting publication of SIR prior to 1804 920 1804 ✓ Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840\* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid **Fee Description** 1254 1.480 2254 740 Extension for reply within fourth month ode (\$) Code (\$) 1255 2,010 2255 1,005 Extension for reply within fifth month Utility filing fee 1001 770 2001 385 770.00 1401 330 2401 1002 340 2002 170 Design filing fee 165 Notice of Appeal 530 265 1402 330 2402 165 Filing a brief in support of an appeal 1003 2003 Plant filing fee 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 770.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 665 Utility issue fee (or reissue) 1501 1,330 2501 Fee from Fee Paid Extra Claims below 1502 480 2502 240 Design issue fee x 18.0 Total Claims 19 О 0.00 1503 640 2503 320 Plant issue fee Independent 86.0 =0.00 1460 130 1460 130 Petitions to the Commissioner laims Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity **Small Entity** 180 1806 180 Submission of Information Disclosure Stmt 1806 Fee Description Fee Fee 40 Recording each patent assignment per Code (\$) Code (\$) 40 40.00 8021 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 385 Filing a submission after final rejection 1809 770 2809 1201 86 2201 43 Independent claims in excess of 3 (37 CFR 1.129(a))

**or number previously paid, if greater, For Reissues, see above			*Reduced by Basic Filing Fe	ee Paid SUBTOTAL (3) (\$) 40.00	
SUBMITTED BY				(Complete (if applicable))	
Name (Print/Type)	Patrick W. Rasche	01	Registration No. (Attorney/Agent) 37.9	716 Telephone 314-621-5070	
Signature	Var W.	UNI	U	Date March 25, 2004	

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385 For each additional invention to be examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

385 Request for Continued Examination (RCE)

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SUBTOTAL (2)

Multiple dependent claim, if not paid

Reissue independent claims

\*\* Reissue claims in excess of 20

(\$) 0.00

over original patent

and over original patent